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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/768,483	01/23/2001	Yu-Wen Hwang	250206-1020	1536
. 7	590 08/25/2003			
Daniel R. McClure THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. Suite 1750 100 Galleria Parkway N.W. Atlanta, GA 30339			EXAMINER	
			CHAN, ALEX H	
			ARTIBUT	DARED MIRADED
			ART UNIT	PAPER NUMBER
			2633	:4
			DATE MAILED: 08/25/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/768,483	HWANG, YU-WEN				
Office Action Summary	Examiner	Art Unit				
	Alex H Chan	2633				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a requestion. - If NO period for reply is specified above, the maximum study period. - Failure to reply within the set or extended period for reply will, by statul. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	.136(a). In no event, however, may ply within the statutory minimum of d will apply and will expire SIX (6) M te, cause the application to become	r a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communication. BABANDONED (35 U.S.C. § 133).				
1)⊠ Responsive to communication(s) filed on 23	January 2001 .	•				
2a) This action is FINAL . 2b) T	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal r r <i>Ex parte Quayle</i> , 1935	natters, prosecution as to the merits is C.D. 11, 453 O.G. 213.				
Disposition of Claims	. n					
4) ☐ Claim(s) 1-15 is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
 7) ☐ Claim(s) is/are objected to. 8) ☒ Claim(s) 1-15 are subject to restriction and/or 	r election requirement					
Application Papers	ologion rogunoment.					
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the pri application from the International E * See the attached detailed Office action for a list 	Bureau (PCT Rule 17.2(a)).				
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S	.C. § 119(e) (to a provisional application).				
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	rovisional application has stic priority under 35 U.S	s been received. c.C. §§ 120 and/or 121.				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice	e of Informal Patent Application (PTO-152)				
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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - 1) Figure 8
 - 2) Figure 10A
 - 3) **Figure 11**
 - 4) Figure 13
 - 5) Whichever figure claim 6 reads on

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex H Chan whose telephone number is (703) 305-0340. The examiner can normally be reached on Monday to Friday (8am to 6pm EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (703) 305-4729. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900

Alex Chan Patent Examiner August 18, 2000

JASON CHAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600